

PLANT LIST OF WATERLOO COUNTY

F. H. MONTGOMERY

- ✓1029. Dryopteris phegopteris (L.) C. Chr. ✓790. Anacharis canadensis (Michx.) Planch.
✓1030. Osmunda Claytoniana L.
✓1109. Equisetum fluviatile L. ✓1156. Poa languida Hitchc.
✓1031. " sylvaticum var. multiramosum
✓1136. Equisetum arvense L. (Fern.) Wherry ✓1141. Glyceria grandis S. Wats.
✓455. Pinus Strobus L. ✓1140. Festuca ~~mutans~~ obtusa Spreng. *see note end*
✓456. Larix laricina (Du Roi) Koch. 1176. " elatior L.
✓1139. Bromus ciliatus L.
✓775. Picea mariana (Mill.) B.S.P. ✓1088. Glyceria borealis (Nash) Batchelder
✓458. Tsuga canadensis (L.) Carr. ✓1086. Agrostis stolonifera L.
✓776. Abies balsamea (L.) Mill. ✓1087. Poa languida Hitchc.
✓460. Juniperus communis L. var. depressa Pursh. ✓1085. Milium effusum L.
✓457. Taxus canadensis Marsh. ✓1063. Glyceria striata (Lam.) Hitchc.
✓454. Taxus canadensis Marsh. ✓491. Hystrix patula Moench.
✓777. Typha angustifolia L. ✓490. Elymus riparius Wiegand.
✓779. Sparganium americanum Nutt. ✓489. Bromus inermis Leyes.
✓778. Sparganium eurycarpum Engelm. ✓488. Bromus purgans L.
✓1033. " angustifolium Michx. ✓487. " tectorum L.
✓461. Potamogeton amplifolius Tuckerm. ✓486. B " secalinus L.
✓462. P. " Gramineus L. var. graminifolius Fries. ✓485. Festuca elatior L.
✓463. do. ✓484. Glyceria septentrionalis Hitchc.
✓464. Potamogeton foliosus Raf. ✓483. Glyceria borealis (Nash) Batchelder
✓783. Potamogeton filiformis Pers. ✓482. Glyceria grandis Wats.
✓782. Potamogeton zosteriformis Fern. ✓481. Glyceria striata (Lam.) Hitchc.
✓781. Potamogeton natans L. ✓480. Poa languida Hitchc.
✓780. Potamogeton pusillus L. ✓479. " alsodes A. Gray
✓786. Potamogeton filiformis Pers. ✓478. " alsodes A. Gray
✓784. Potamogeton angustifolius Bersch. & Presl. ✓477. Glyceria canadensis (Michx.) Trin. var. laxa (Scribn.) Hitchc.
✓788. Triglochin maritima L. ✓476. Poa pratensis L.
✓1127. Alisma subcordatum Raf. ✓475. " compressa L.
x 467. ~~Andropogon provincialis Lam.~~ *farctatus Michx.*
✓789. Sagittaria rigida Pursh. ✓474. Dactylis glomerata L. (Michx.) Nees.

PLANTS OF WATERLOO COUNTY.

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- ✓473. *Eragrostis pectinacea* (Michx.) Nees. ✓503. *Carex tribuloides* Wahl.
- ✓472. *Eragrostis cilianensis* (All.) Link. ✓502. *Bebbia* Olney
- ✓471. *Milium effusum* L. ✓501. " *Bebbia* Olney
- ✓470. *Leersia oryzoides* (L.) Swartz. ✓1151. " *Hitchcockiana* Dewey
- ✓469. *Panicum latifolium* L. ✓1092. " *Carex* ~~arctata~~ Boott.
- ✓468. " *miliaceum* L. ✓1093. " ~~taxifolia~~ *disperma* Dewey
- ✓467. *Andropogon* ~~provincialis~~ ^{*furcatus* Muhl.} ✓1091. " *laxiflora* Lam.
- ✓466. *Sorghastrum nutans* (L.) Nash. ✓1089. " *paupercula* Michx.
- ✓945. *Andropogon scoparium* Michx. ✓1052. " *Peckii* Howe
- ✓792. *Zizania aquatica* L. ✓1050. " *vulpinoidea* Michx.
- ✓791. *Panicum linearifolium* Scribn. ✓1051. " *sparganoides* Muhl.
- ✓795. *Cinna latifolia* (Trev.) Griseb. ✓1047. " *laxiflora* Lam.
- ✓794. *Alopecurus aequalis* Sobol. ✓1048. " *communis* Bailey
- ✓793. *Phalaris arundinacea* L. ✓1042. " *arctata* Boott.
- ✓1110. *Cyperus esculentus* L. ✓1039. " "
- ✓493. *Cyperus esculentus* L. ✓1037. " *canescens* L.
- ✓1175. " " " ✓1038. " *interior* Bailey.
- ✓492. " *diandrus* Torr. ✓1035. " *artitecta* Mack.
- ✓500. *Eriophorum viridi-carinatum* (Engelm.) Fern. ✓1036. " ~~Carex~~ *Peckii* Howe.
- ✓798. *Eriophorum angustifolium* Roth. 1035. " *artitecta* Mack.
- ✓498. *Scirpus microcarpus* Presl. ✓529. *Carex lupulina* Muhl.
- ✓499 *Scirpus cyperinus* (L.) Kunth. ✓528. " *arctata* Boott.
- ✓1041. *Eleocharis acicularis* (L.) R. & S. ✓526. " *Hitchcockiana* Dewey
- ✓497. *Eleocharis palustris* (L.) R. & S. ✓524. " *Woodii* Dewey
- ✓495. *Eleocharis obtusa* (Willd.) Schultes ✓521. " *albursina* Sheldon
- ✓494. *Eleocharis tuberculosa* (Michx.) R. & S. ✓520. " *communis* Bailey
- ✓1078. *Cladium marsicoides* (Muhl.) Torr. ✓530. " *riparia* Curtis var. *lacustris* (Willd.) Kukenth.
- ✓511. *Carex alopecoidea* Tuckerm. ✓808. " *disperma* Dewey
- ✓510. " *sparganioides* Muhl. ✓944. " *intumescens* Rudge
- ✓506. " *Deweyana* Schwein. ✓812. " *retroflexa* Muhl.
- ✓505. " *radiata* (Wahl.) Dewey.
- ✓504. " *interior* Bailey

1035

- ✓811. *Carex aurea* Nutt.
- ✓800. " *chordorrhiza* L. f.
- ✓804. " *Woodii* Dewey
- ✓803. " *artitecta* Mackenzie
- ✓801. " *hirtifolia* Mackenzie
- ✓807. " *vulpinoidea* Michx.
- ✓806. " *Haleana* Olney
- ✓805. " *gracillima* Schwein.
- ✓810. " *disperma* Dewey
- ✓809. " *Deweyana* Schwein.
- ✓519. " *arctata* Boott.
- ✓518. " *paupercula* Michx.
- ✓517. " *Peckii* Howe
- ✓517. " *stipata* Muhl
~~*aurea* Nutt.~~
- ✓514. " *stricta* Lam. var. *strictior*
(Dewey) Carey
- ✓513. " *Vulpinoidea* Michx.
- ✓813. *Acorus Calamus* L.
- ✓87. *xCalla palustris* L.
- ✓989. *Arisaema Dracontium* (L.) Schott.
- 1135.
- ✓532. *Lemna trisulca* L.
- ✓814. *Heteranthera dubia* (Jacq.) MacM.
- ✓1039. *Juncus Dudleyi* Wiegand.
- ✓534. *Juncus canadensis* J. Gay
- ✓536. " *nodosus* L.
- ✓1040. " *Campestris* (L.) DC. var. *Multiflora*
✓946. *Luzula multiflora* (Ehrh.) Lejeune
(Ehrh.) Celak.
- ✓1069. *Luzula caroliniae* S. Wats. var. *saltuensis* (Fern.) Fern.
- ✓815. *Luzula campestris* (L.) DC.
- ✓537. *Tofieldia glutinosa* (Michx.) Pers.
- ✓1133. *Uvularia grandiflora* J. E. Smith
- ✓115. *Allium tricoccum* Ait.
- ✓816. *Allium canadense* L.
- ✓949. *Lilium michiganense* Farwell
- ✓950. *Lilium* ~~*canadense* L.~~
Canadense L.
- ✓110. *Erythronium americanum* Ker.
- ✓948. *Erythronium albidum* Nutt.
- ✓539. *Asparagus officinalis* L.
- ✓107. *Smilacina trifolia* (L.) Desf.
- ✓106. " *racemosa* (L.) Desf.
- ✓104. " *stellata* (L.) Desf.
- ✓113. *Maianthemum canadense* Desf.
- ✓114. *Polygonatum pubescens* (Willd.) Pursh.
- ✓103. " " " "
- ✓101. *Medeola virginiana* L.
- ✓112. *Trillium grandiflorum* (Michx.) Salisb.
- ✓108. *Trillium erectum* L.
- ✓1112. *Smilax herbacea* L.
- ✓118. *Smilax herbacea* L.
- ✓1090. *Sisyrinchium albidum* Raf.
- ✓542. *Sisyrinchium albidum* Raf.
- ✓121. *Cypripedium parviflorum* Salisb. var.
pubescens (Willd.) Knight
- ✓126. *Habenaria psycodes* (L.) Sw.
- ✓1032. " *lacera* (Michx.) R. Br.
- ✓1060. *Habenaria hyperborea* (L.) R. Br.
- ✓1059. *Habenaria hyperborea* (L.) R. Br.
- ✓555. *Corallorrhiza maculata* Raf.
- ✓552. *Spiranthes cernua* (L.) Richard
- ✓550. " " " "
- ✓819. " *lucida* (H.B. Eaton) Ames.

John

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PLANTS OF WATERLOO COUNTY

- | | |
|---|--|
| ✓ 556. <i>Liparis Loeselii</i> (L.) Richard | ✓ 565. <i>Juglans cinerea</i> L. |
| ✓ 1058. " " " " | ✓ 567. <i>Carya cordiformis</i> (Wangh.) K. Koch. |
| ✓ 557. <i>Saururus cernuus</i> L. | ✓ 955. " " " " " |
| ✓ 839. <i>Populus deltoides</i> Marsh. | ✓ 954. " " " " " |
| ~~558. <i>Salix nigra</i> Marsh.~~ | ✓ 571. <i>Carpinus caroliniana</i> Walt. |
| ✓ 560. <i>Populus alba</i> L. | ✓ 570. <i>Ostrya virginiana</i> (Mill.) K. Koch. |
| ✓ 561. " <i>tremuloides</i> Michx. | ✓ 843. <i>Betula papyrifera</i> Marsh. var. <i>cordifolia</i> (Reg.) Fern. |
| ✓ 562. " <i>grandidentata</i> Michx. | ✓ 844. <i>Betula papyrifera</i> Marsh. |
| ✓ 563. " <i>Tacahamaca</i> Mill. | ✓ 845. " <i>pumila</i> Marsh. |
| ✓ 822. <i>Salix interior</i> Rowlee (Bailey) Fern. | ✓ 572. " <i>lenta</i> L. |
| ✓ 558. " <i>nigra</i> Marsh. | ✓ 573. " <i>glandulosa</i> Michx. |
| ✓ 821. " <i>serissima</i> (Bailey) Fern. | ✓ 568. <i>Corylus cornuta</i> Marsh. |
| ✓ 826. " <i>Bebbiana</i> Sarg. | ✓ 569. " <i>americana</i> Watt. |
| ✓ 825. " <i>cordata</i> Muhl. | ✓ 574. <i>Fagus grandifolia</i> Ehrh. |
| ✓ 824. " " " | ✓ 1149. <i>Castanea dentata</i> (Marsh.) Borkh. |
| ✓ 829. " <i>fragilis</i> L. | ✓ 958. <i>Castanea dentata</i> (Marsh.) Borkh. |
| ✓ 828. " <i>candida</i> Flugge | ✓ 959. <i>Quercus macrocarpa</i> Michx. |
| ✓ 827. " " " | ✓ 846. " <i>alba</i> L. |
| ✓ 833. " <i>Bebbiana</i> Sarg. | ✓ 847. " <i>borealis</i> L. var. <i>maxima</i> (Marsh.) Ashe. |
| ✓ 832. " <i>fragilis</i> L. | ✓ 848. " <i>coccinea</i> Muench. |
| ✓ 831. " " " | ✓ 849. " <i>velutina</i> Lam. |
| ✓ 836. " <i>Bebbiana</i> Sarg. | ✓ 850. " <i>macrocarpa</i> Michx. |
| ✓ 835. " <i>pedicellaris</i> Pursh var. <i>hypoglauca</i> Fern. | ✓ 851. <i>Ulmus racemosa</i> Thomas |
| ✓ 834. " <i>Bebbiana</i> Sarg. | ✓ 575. <i>Ulmus fulva</i> Michx. |
| ✓ 838. " <i>cordata</i> Muhl. | ✓ 960. " <i>americana</i> L. |
| ✓ 837. " <i>lucida</i> Muhl. | ✓ 854. <i>Morus alba</i> L. var. <i>tatarica</i> (L.) Loud. |
| ✓ 559. " <i>serissima</i> Fern. | ✓ 853. <i>Humulus americanus</i> Nutt. |
| ✓ 1077. " <i>interior</i> Rowlee. | ✓ 576. <i>Celtis occidentalis</i> L. |
| ✓ 566. <i>Carya ovalis</i> (Wangh.) Sarg. ? | ✓ 577. <i>Urtica procera</i> Muhl. |

PLANTS OF WATERLOO COUNTY.

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- ✓1045. *Celtis occidentalis* L. ✓1135. *Cerastium arvense* L.
- ✓1027. " " " ✓157. *Arenaria serpyllifolia* L.
- ✓1028. " " " ✓1105. " " "
- ✓129. *Asarum canadense* L. ✓1055. *Silene antirrhina* L.
- ✓128. *Comandra Richardsiana* Fern. ✓1054. " " "
- ✓1160. " " " ✓154. *Lychnis alba* Mill.
- ✓1053. " " " ✓861. *Saponaria officinalis* L.
- ✓857. *Rumex crispus* L. ✓588. *Nuphar advena* Ait.
- ✓139. *Rumex crispus* L. ✓173. *Caltha palustris* L.
- ✓578. *Rumex obtusifolius* L. ✓171. *Coptis* ^{*groenlandica* (Oeder) Fern.} ~~*trifolia* (L.) Salisb.~~
- ✓579. *Polygonum aviculare* L. ✓870. *Actaea pachypoda* Ell.
- ✓580. " *achoreum* Blake. ✓178. *Actaea rubra* (Ait.) Willd.
- ✓581. P " *Hydropiper* L. var. *projectum* Stanford. ✓180. *Aquilegia canadensis* L.
- ✓582. " *Convolvulus* L. ✓172. *Anemone quinquefolia* L.
- ✓132. " *natans* Eaton forma *genuinum* Stanford. ✓594. *Anemone riparia* Fern.
- ✓135. " *hydropiperoides* Michx. ✓170 " *canadensis* L.
- ✓1081. " *aviculare* L. ✓869. " *virginiana* L.
- ✓1080. " *Hydropiper* L. var. *projectum* Stanford. ✓868. " " "
- ✓1079. " ~~*Amphibium*~~ ^{*natans* (Gray) Bessel.} var. *Hartwrightii* ✓867. " " "
- ✓858. " *natans* (Michx.) Eaton forma *Hartwrightii* (Gray) Stanford. ✓116. " *canadensis* L.
- ✓859. *Chenopodium album* L. ✓174. *Anemonella thalictroides* (L.) Spach.
- ✓584. " ^{*gigantospermum* Fellen.} ~~*hybridum* L.~~ ✓177. *Hepatica acutiloba* DC.
- ✓585. *Amaranthus hybridus* L. ✓176. " *americana* (DC.) Ker.
- ✓162. *Claytonia caroliniana* Michx. ✓169. *Ranunculus recurvatus* Poir.
- ✓155. *Stellaria graminea* L. ✓168. " *septentrionalis* Poir.
- ✓961. " *longifolia* Muhl. ✓166. " *acris* L.
- ✓1126. " " " ✓165. " *abortivus* L.
- ✓156. *Cerastium vulgatum* L. ✓591. " *pennsylvanicus* L. f.
- ✓586. " *arvense* L. ✓590. " *septentrionalis* Poir. var. *caricetorum* (Greene) Fern.
- ✓589. " *scleratus* L.

- ✓865. *Ranunculus* ^{*flabellaris Raf.*} ~~*delphinifolius Torr.*~~ ✓197. *Camelina microcarpa* Andrz.
- ✓864. " ^{*trichophyllum Charx var. typicus Drew.*} ~~*aquatilis L. var. capillaceus DC.*~~ ✓967. *Arabis* ^{*pycnocarpa Hopkins*} ~~*hirsuta (L.) Scop.*~~
- ✓1142. " *pennsylvanicus L. f.* ✓1145. " *brachycarpa (T. & G.) Britton*
- ✓167. *Thalictrum polygamum* Muhl. ? ✓604. *Arabis glabra (L.) Bernh.*
- ✓963. " " " ✓597. *Thlaspi arvense L.*
- ✓866. " *dioicum L.* ? ✓1147. *Barbarea vulgaris R. Br.*
- ✓182. *Podophyllum peltatum L.* ✓198. *Alyssum alyssoides L.*
- ✓872. *Jeffersonia diphylla (L.) Pers.* ✓966. *Berteroa incana (L.) DC.*
- ✓183. *Caulophyllum thalictroides (L.) Michx.* ✓1057. *Drosera rotundifolia L.*
- ✓871. *Menispermum canadense L.* ✓1168. *Sedum acre L.*
- ✓964. *Sassafras albidum (Nutt.) Nees.* ✓209. *Sedum acre L.*
- ✓965. *Lindera Benzoin (L.) Bl.* ✓605. *Saxifraga virginensis Michx.*
- ✓596. " " " " ✓1128. *Mitella diphylla L.*
- ✓184. *Sanguinaria canadensis L.* ✓211. *Mitella nuda L.*
- ✓186. *Dicentra canadensis (Goldie) Walp.* ✓607. *Parnassia glauca Raf.*
- ✓187. " *Gucullaria (L.) Bernh.* ✓606. *Chrysosplenium americanum Schwein.*
- ✓1148. *Arabis pycnocarpa Hopkins.* ✓610. *Ribes americanum Mill.*
- ✓1146. " " " " ✓611. *Ribes triste Pallas.*
- ✓206. *Lepidum* ^{*olens, florum Schrad. var. typicum Thellung.*} ~~*apetalum Willd.*~~ ✓608. *Ribes cynosbati L.*
- ✓196. *Sisymbrium altissimum L.* ✓609. *Ribes cynosbati L.*
- ✓599. " *officinale (L.) Scop.* ✓1170. " *americanum Mill.*
- var. *leiocarpum DC.* ✓1131. *Hamamelis virginiana L.*
- ✓203. *Nasturtium officinale R. Br.* ✓612. *Hamamelis virginiana L.*
- ✓602. *Cardamine Douglassii (Torr.) Britt.* ✓613. *Platanus occidentalis L.*
- ✓873. " *bulbosa (Schreb.) B.S.P.* ✓220. *Spiraea alba DuRoi.*
- ✓194. *Dentaria heterophylla Nutt.* ✓876. ^{*Malus*} ~~*Pyrus*~~ *coronaria L.*
- ✓193. " *diphylla Michx.* ✓877. ~~*Pyrus*~~ *coronaria L.*
- ✓600. " *laciniata Muhl.* ^{*Malus pumila Mill.*} ✓875. ~~*Pyrus*~~ *Malus L.*
- ✓601. " " " ✓614. *Sorbus acuparia L.*
- ✓199. *Capsella Bursa-pastoris (L.) Medic.* ✓874. ~~*Prunus Georapus L.*~~

JNM

PLANTS OF WATERLOO COUNTY

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- ✓233. *Amelanchier canadensis* (L.) Medic.
 ✓968. " *alnifolia* Nutt.
 ✓1097. " *canadensis* (L.) Medic
 ✓878. *Crataegus punctata* Jacq.
 ✓879. " *macrosperma* Ashe.
 ✓971. " *punctata* Jacq. (?)
 ✓970. " " " "
 ✓969. " *sp.* (?)
 ✓883. *Rubus occidentalis* L.
 ✓882. " *idaeus* L. var. *strigosus* Maxim.
 ✓224. " *odoratus* L.
 ✓232. " *allegheniensis* Porter.
 ✓227. " *pubescens* Raf.
 ✓1106. " *allegheniensis* Porter
 ✓619. " *occidentalis* L.
 ✓215. *Dalibarda repens* L.
 ✓972. *Fragaria vesca* L.
 ✓615. " " "
 ✓226. *Waldsteinia fragarioides* (Michx.)
 Tratt.
 ✓219. *Potentilla norvegica* L.
 ✓218. " " "
 ✓217. " *Anserina* L.
 ✓1129. " *argentea* L.
 ✓617. " *Simplex Michx. var. Typica Fern*
canadensis L.
 ✓616. " *fruticosa* L.
 ✓881. *Geum allepicum* Jacq. var. *strictum*
 (Ait.) Fern.
 ✓230. " *rivale* L.
 ✓214. *Agrimonia gryposepala* Wallr.
 ✓884. *Rosa carolina* L.
 ✓886. " *rubiginosa* L.
 ✓885. *Rosa Woodsii* Lindl.
 ✓1107. " *rubiginosa* L.
 ✓621. " *micrantha* Sm.
 ✓625. *Aronia prunifolia* (Marsh.) Rehder.
 ✓624. *Prunus pennsylvanica* L. f.
 ✓874. P " *Cerasus* L.
 ✓622. " *serotina* Ehrh.
 ✓623. " *virginiana* L.
 ✓1111. *Aronia prunifolia* (Marsh.) Rehder
 ✓631. *Medicago sativa* L.
 ✓629. *Melilotus officinalis* (L.) Lam.
 ✓630. " *alba* Desr.
 ✓626. *Trifolium pratense* L.
 ✓627. " *repens* L.
 ✓628. " *hybridum* L.
 ✓1099. " *agrarium* L.
 ✓887. *Lotus corniculatus* L.
 ✓633. *Robinia pseudoacacia* L.
 ✓239. *Vicia Cracca* L.
 ✓636. *Vicia americana* Muhl.
 ✓242. *Vicia angustifolia* Reichard
 ✓238. *Desmodium grandiflorum* (Walt.) D.C.
acuminatum (Michx.) DC.
intermedia (Wats.) Britt.
 ✓973. *Lespedeza frutescens* (L.) Britton
 ✓974. *Vicia angustifolium* (L.) Reichard.
 ✓889. " *capitata* Michx.
 ✓975. *Vicia angustifolia* (L.) Reichard.
 ✓1098. " " " "
 ✓890. *Lathyrus ochroleucus* Hook.
 ✓638. *Apios americana* Medica
 ✓245. *Geranium maculatum* L.
 ✓243. *Oxalis montana Raf.*
acetosella L.
 ✓639. *Xanthoxylum americanum* Mill.

- ✓891. *Polygala verticillata* L.
✓247. " *paucifolia* Willd.
✓248. " *Senega* L.
✓1100. *Acalypha rhomboidea* Raf.
✓1108. *Euphorbia corollata* L.
✓640. *Acalypha rhomboidea* Raf.
✓641. *Euphorbia vermiculata* Raf.
✓892. " *Esula* L.
✓250. " *Cyparissias* L.
✓893. *Rhus radicans* L.
✓642. " *typhina* L.
✓643. " *Vernix* L.L.
✓644. " *radicans* L.
✓1153. *Ilex verticillata* (L.) Gray
✓1117. " " " "
✓645. *Ilex verticillata* (L.) Gray
✓894. " " " "
✓649. *Celastrus scandens* L.
✓647. *Euonymus atropurpureus* Jacq.
✓650. *Staphylea trifolia* L.
✓1134. *Acer saccharinum* L.
✓1132. " *negundo* var. *violaceum* Kitchner.
✓1101. " *nigrum* Michx. f.
✓251. *Acer spicatum* Lam.
✓896. " *nigrum* Michx. f.
✓897. " *saccharinum* L.
✓651. " *saccharum* Marsh.
✓652. " *rubrum* L.
✓653. " " "
✓654. " *negundo* L. var. *violaceum* (Kitchner.) Jacq.
✓656. *Impatiens biflora* Walt.
✓646. *Rhamnus alnifolia* L'Her.
✓895. " " "
✓898. " *Frangula* L.
✓899. " " "
✓900. " *Cathartica* L.
✓1137. *Ceanothus americanus* L.
✓1067. *Vitis vulpina* L.
✓978. *Parthenocissus quinquefolia* (L.) Planch.
✓658. *Tilia americana* L.
✓659. *Hypericum majus* (Gray) Britt.
✓660. " *virginicum* L. var. *Fraseri* (Spach.) Fern.
✓984. *Viola sagittata* Ait.
✓980. " *conspersa* Reichenb.
✓1072. " *pallens* (Banks) Brainerd
✓1071. " *cucullata* Ait.
✓1070. " *pallens* (Banks) Brainerd
✓901. " *pallens* (Banks) Brainerd
✓902. " *arvensis* Murr.
✓661. " *cucullata* Ait.
✓662. " *sororia* Willd.
✓663. " *pallens* (Banks) Brainerd
✓664. " " " "
✓665. " *cucullata* Ait. X *papilionacea* Pursh.
✓666. " *Sororia blanda* Willd.
✓667. " *cucullata* Ait.
✓668. " *blanda* Willd.
✓671. " *pubescens* Ait. X *eriocarpa* Schwein.
✓672. " " " " " "

PLANTS OF WATERLOO COUNTY

JHM

9.

- ✓674. *Viola canadensis* L.
- ✓675. " " "
- ✓676. " *conspersa* Reichenb.
- ✓677. " *rostrata* Pursh.
- ✓678. " " "
- ✓679. *Dirca palustris* L.
- ✓986. 985. *Epilobium glandulosum* Lehm.
var. *adenocaulon* (Harssk.) Fern.
- ✓262. *Circaea alpina* L.
- ✓263. *Oenothera mutans* Atkins. & Bart.
- ~~988. *Epilobium* sp.~~
- ✓270. *Aralia nudicaulis* L.
- ✓269. *Panax trifolium* L.
- ✓278. *Sanicula trifoliata* Bicknell
- ✓279. *Osmorhiza Claytoni* (Michx.) Clarke
- ✓1174. " *longistylis* (Torr.) DC.
- ✓991. 992. *Erigenia bulbosa* (Michx.) Nutt.
- ✓1094. *Zizia aurea* (L.) Koch.
- ✓686. *Cicuta maculata* L.
- ✓687. *Cicuta bulbifera* L.
- ✓274. *Cryptotaenia canadensis* (L.) DC.
- ✓277. *Carum carvi* L.
- ✓905. *Taenidia integerrima* (L.) Drude
- ✓690. *Heracleum lanatum* Michx.
- ✓691. *Imperatoria Ostruthium* L.
- ✓282. *Cornus canadensis* L.
- ✓1167. " *racemosa* Lam.
- ✓1166. " *alternifolia* L. f.
- ✓1162. " " " "
- ✓695. " *alternifolia* L. "
- ✓692. " *rugosa* Lam.
- ✓693. " *stolonifera* Michx.
- ✓694. *Cornus racemosa* Lam.
- ✓696. *Chimaphila umbellata* (L.) Bart. var. *cisatlantica* Blake
- ✓906. *Pyrola asarifolia* Michx. var. *incarnata* (Fisch.) Fern. var. *incarnata* Michx.
- ✓289. " " "
- ✓1171. " *elliptica* Nutt.
- ✓996. " *rotundifolia* L. var. *americana* (Sweet) Fern.
- ✓697. " *elliptica* Nutt.
- ✓995. " *secunda* L.
- ✓285. *Monotropa uniflora* L.
- ✓287. *Ledum groenlandicum* Oeder.
- ✓997. *Kalmia polifolia* Wang.
- ✓288. *Andromeda glaucophylla* Link.
- ✓1068. *Gaylussacia baccata* (Wang) K. Koch.
- ✓907. *Gaylussacia baccata* (Wang) K. Koch
- ✓700. " " " "
- ✓699. *Chamaedaphne calyculata* (L.) Moench.
- ✓1138. *Epigaea repens* L.
- ✓1154. *Gaultheria procumbens* L.
- ✓284. *Chiogenes hispidula* (L.) T. & G.
- ✓1165. *Vaccinium pennsylvanicum* Lam.
- ✓1065. *Gaylussacia baccata* (Wang.) K. Koch.
- ✓701. *Vaccinium macrocarpum* Ait.
- ✓1172. " *Oxycoccus* L.
- ✓908. " *canadense* Kalm.
- ✓1164. " *pennsylvanicum* Lam.
- ✓292. *Lysimachia Num mularia* L.
- ✓1163. *Lysimachia thrysiflora* L.
- ✓295. " *thrysiflora* L.
- ✓294. " *terrestis* (L.) BSP
- ✓1044. " *quadrifolia* L.
- ✓290. " *longifolia* Pursh.
- ✓293. *Trientalis borealis* Raf.
- ✓1118. *Fraxinus pennsylvanica* Marsh.

- ✓910. *Fraxinus pennsylvanica* Marsh.
- ✓840. " " "
- ✓703. " *nigra* L.
- ✓704. *Halenia deflexa* (Sm.) Griseb.
- ✓303. *Vinca minor* L.
- ✓300. *Apocynum cannabinum* L. var. *glaberrimum* A.D.C.
- ✓302. *Apocynum cannabinum* L. var. *hypericifolium* (Ait.) Gray.
- ✓911. *Asclepias tuberosa* L.
- ✓304. " *syriaca* L.
- ✓1161. *Cuscuta Gronovii* Willd.
- ✓707. *Convolvulus arvensis* L.
- ✓706. " " "
- ✓309. *Phlox divaricata* L.
- ✓912. *Hydrophyllum canadense* L.
- ✓434. " *virginianum* L.
- ✓313. *Cynoglossum officinale* L.
- ✓913. *Lappula deflexa* (Wahl.) Garcke
- ✓315. *Symphytum officinale* L.
- ✓1169. *Myosotis laxa* L.
- ✓1130. *Lithospermum arvense* L.
- ✓914. *Lithospermum latifolium* Michx.
- ✓708. *Onosmodium hispidissimum* Mack.
- ✓314. *Echium vulgare* L.
- ✓709. *Verbena stricta* Vent.
- ✓1103. *Teucrium canadense* L.
- ✓710. *Scutellaria lateriflora* L.
- ✓711. *Nepeta Cataria* L.
- ✓998. " *hederacea* (L.) Trevisan
- ✓330. " " " "
- ✓328. *Prunella vulgaris* L. var. *lanceolata* (Bart) Fern.
- ✓712. *Stachys hispida* Pursh.
- ✓332. " *palustris* L.
- ✓326. *Teucrium canadense* L. var. *virginianum* (L.) Eaton
- ✓321. *Monarda fistulosa* L. var. *mollis* (L.) Bent.
- ✓320. " *didyma* L.
- ✓713. *Hedeoma pulegioides* (L.) Pers.
- ✓329. *Satureja vulgaris* (L.) Fritsch.
- ✓915. *Pycnanthemum virginianum* (L.) Durand & Jackson
- ✓1066. " " " "
- ✓714. *Lycopus uniflorus* Michx.
- ✓1102. " *americanus* Muhl.
- ✓1159. *Mentha arvensis* L.
- ✓323. *Mentha arvensis* L.
- ✓715. " " " var. ~~canadensis~~ Brit.
- ✓327. *Collinsonia canadensis* L.
- ✓337. *Solanum nigrum* L.
- ✓338. " *Dulcamara* L.
- ✓716. *Verbascum Blattaria* L.
- ✓341. *Linaria vulgaris* L.
- ✓717. *Mimulus moschat^{us}* Douglas.
- ✓919. *Veronica Anagallis-aquatica* L.
- ✓916. *Veronica Chamaedrys* L.
- ✓917. " " "
- ✓918. " *Scutellata* L.
- ✓352. " *americana* Schwein.
- ✓343. " *serpyllifolia* L.
- ✓342. " *arvensis* L.
- ✓1104. *Gerardia paupercula* var. *borealis* (Pennell) Pennell
- ✓718. *Gerardia paupercula* (Gray) Brit. var. *borealis* (Pennell) Pennell
- ✓921. *Gerardia tenuifolia* Vahl.

PLANTS OF WATERLOO COUNTY

11.

- ✓719. *Melampyrum lineare* ^{Lam.} ~~Desr. var. typicum~~ ✓925. *Lonicera hirsuta* Eaton.
- ✓344. *Pedicularis canadensis* L. ✓727. " *canadensis* Marsh.
- ✓1124. *Utricularia macrorhiza* LeConte. ✓728. " *oblongifolia* (Goldie) Hook.
- ✓863. " sp. ✓726. " *tatarica* L.
- ✓725. *Cephalanthus occidentalis* L. ✓1121. " *oblongifolia* (Goldie) Hook.
- ✓1082. *Galium palustre* L. ✓1095. " *dioica* var. ^{glaucescens} (Rydb.) Butters
- ✓1075. " *verum* L. ✓368. *Diervilla Lonicera* Mill.
- ✓1076. " *triflorum* Michx. ✓999. *Valeriana officinalis* L.
- ✓1074. " *Aparine* L. ✓1034. *Cucurbita* sp.
- ✓1073. " *boreale* L. ✓373. *Campanula aparinoides* Pursh.
- ✓721. *Galium circaezans* Michx. var. *hypomalacum* Fern. 374. Ca " *rapunculoides* L.
- ✓722. " *obtusum* Bigel. ✓375. " *rotundifolia* L. var. *intercedens* (Witasek) Earw.
- ✓723. " *asprellum* Michx. ✓1150. *Lobelia spicata* Lam. var. *campanulata* McVaugh.
- ✓359. " *verum* L. ✓734. *Lobelia spicata* Lam. var. *campanulata* McVaugh.
- ✓361. " *asprellum* Michx. ✓378. " *Kalmii* L.
- ✓363. " *latifolium* Michx. ✓1001. *Eupatorium* ^{Purpureum L. var. maculatum (L.) Parl.} ~~maculatum~~ L.
- ✓365. " *palustre* L. ✓735. *Eupatorium perfoliatum* L.
- ✓366. " *Aparine* L. ✓1114. *Solidago rugosa* Mill
- ✓367. " *boreale* L. ✓1119. " *rigida* L.
- ✓924. *Mitchella repens* L. ✓1143. " *latifolia* L.
- ✓1155. " " " ✓1152. " " L.
- ✓928. *Sambucus canadensis* L. ✓741. *Solidago hispida* Muhl.
- ✓733. " *pubens* Michx. ✓738. " *latifolia* L.
- ✓731. *Viburnum Lentago* L. ✓739. " *uliginosa* Nutt.
- ✓1120. " " " ~~canadensis~~ L.
- ✓927. " *affine* Bush. var. *hypomalacum* Blake. ✓740. " *patula* Muhl.
- ✓926. " ~~Opulus~~ *trilobum* Marsh. ✓931. " *canadensis* L.
- ✓1000. *Symphoricarpos albus* Blake. ✓932. " *junceae* Ait.
- ✓1157. " " " ✓933. " *nemoralis* Ait.
- ✓369. *Linnea borealis* L. var. *americana* Forbes 1046. *Aster laevis* L.
- Rehder. ✓1064. " *cordifolius* L.

- ✓1158. *Aster lateriflorus* var. *hirsuticaulis* (L.)⁴⁰⁵ *Achillea Millefolium* L.
(Lindl.) Porter.
- ✓745. *Aster umbellatus* Mill. ✓1115. " " "
- ✓742. " *cordifolius* L. ✓396. *Matricaria matricarioides* (Less.) Porter
- ✓743. " *junceus* Ait. ✓404. *Chrysanthemum Leucanthemum* L. var.
pinnatifidum Lecoq & Lamotte.
- ✓744. " *puniceus* L. ✓425. *Tanacetum vulgare* L.
- ✓934. " *azureus* Lindl. ✓143. *Artemisia gnaphalodes* Nutt.
- ✓936. " *macrophyllus* L. ✓389. *Senecio aureus* L.
- ✓747. *Erigeron pulchellus* Michx. ✓1096. *Cirsium muticum* Michx.
- ✓746. " *ramosus* (Walt.) BSP. ✓761. *Cirsium arvense* (L.) Scop.
- ✓388. " *annuus* (L.) Pers. " ✓760. " *muticum* Michx.
- ✓1043. " *ramosus* (Walt.) BSP. ✓758. " *vulgare* (Savi) Airy-Shaw
- ✓395. *Antennaria canadensis* Greene ✓759. *Carduus nutans* L.
- ✓748. " *neodioica* Greene ✓1003. *Onopordum acanthium* L.
- ✓749. " *plantaginifolia* L. Richards ✓763. *Cichorium Intybus* L.
- ✓1123. " " " " ✓940. *Leontodon autumnalis* L.
- ✓1122. *Gnaphalium uliginosum* L. ✓392. *Tragopogon pratensis* L.
- ✓750. *Gnaphalium Macounii* Greene ✓393. " *porrifolius* L.
- ✓751. " *obtusifolium* L. ✓765. *Sonchus oleraceus* L.
- ✓753. *Ambrosia trifida* L. ✓764. " *arvensis* L.
- ✓752. " " " ✓423. " " "
- ✓428. *Rudbeckia hirta* L. ✓941. *Prenanthes alba* L.
- ✓1002. *Helianthus tuberosus* L. ✓942. *Hieracium canadense* Michx.
- ✓937. *Rudbeckia laciniata* L. 394. " *floribundum* Wimm. & Grab.
- ✓1144. *Helianthus divaricatus* L. ✓1113. *Hieracium pratense* Tausch.
- ✓754. *Helianthus tuberosus* L. 1172. There are two numbers 1140.
- ✓755. *Bidens cernua* L. forma *minima* (Huds.) 1140 has been given the identification
Lars. ~~1034.~~ *Festuca obtusa* Spreng. The other
- ✓938. " *comosa* (Gray) Wieg. ~~1034.~~ Sheet has been renumbered 1176
- ✓409. " *cernua* L. ~~1032.~~ *Festuca elatior* L.
- ✓939. *Helenium autumnale* L. ~~1031.~~